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PATENT COOPERATION TREATY

RECEIVED

From the INTERNATIONAL SEARCHING ALTHORITY	DEC 08 2004			
To: RICHARD D. CONARD FOR MIGHER FOR MIGHRAND FOR MIGHER FOR MIGHRAND FOR MIGHRAND	PEARTES & THORNBURG			
BARNES & THORNBURG 11 SOUTH MERIDIAN STREET INDIANAPOLIS, IN 46204 CHE'D BY DATE DATE	THE INTERNATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION (PCT Rule 44.1)			
	Date of mailing			
Applicant's or agent's file reference	(day/month/year) 0 3 DEC 2004 FOR FURTHER ACTION See paragraphs 1 and 4 below			
7175-74887 International application No. PCT/US04/10808	International filing date (day/month/year) 08 April 2004 (08.04.2004)			
Applicant HILL-ROM SERVICES, INC.				
1. The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith.				
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):				
When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.				
Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: +41 22 740 14 35				
For more detailed instructions, see the notes on the accompanying sheet.				
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith.				
3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.				
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.				
4. Reminders Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.				
The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.				
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.				
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.				
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.				
Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	Danton DeMille Telephone No. (571) 272-3700			
Facsimile No. (703) 305-3230 Form PCT/ISA/220 (January 2004)	(See notes on accompanying sheet)			

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 7175-74887	FOR FURTHER see Form PCT/ISA/220 ACTION as well as, where applicable, item 5 below.			
International application No. PCT/US04/10808	International filing date (day/month/) 08 April 2004 (08.04.2004)	(Earliest) Priority Date (day/month/year) 11 April 2003 (11.04.2003)		
Applicant HILL-ROM SERVICES, INC.				
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report.				
 Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 				
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).				
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No.				
2. Certain claims were found unsearchable (See Box No. II)				
3. Unity of invention is lacking (See Box No. III) 4. With regard to the title,				
the text is approved as submitted by the applicant.				
the text has been established by this Authority to read as follows:				
	-			
5. With regard to the abstract,				
the text is approved as subm	nitted by the applicant.			
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.				
6. With regard to the drawings, a. the figure of the drawings to be published with the abstract is Figure No. 1				
as suggested by the		<u>-</u>		
as selected by this a	Authority, because the applicant failed	to suggest a figure.		
· · · · · · · · · · · · · · · · · · ·	Authority, because this figure better ch	naracterizes the invention.		
b none of the figures is to be	published with the abstract.			

Form PCT/ISA/210 (first sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/10808

					
IPC(7)					
US CL	: 601/152 International Patent Classification (IPC) or to both n	ational classification and IPC			
According to B. FIELI	OS SEARCHED	ational classification and if C			
	cumentation searched (classification system followed	by classification symbols)			
	01/148-152	oy caabiiica.co.			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOCU	JMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a	opropriate, of the relevant passages	Relevant to claim No.		
Y	US 6,467,111 B1 (VRZALIK ET AL.) 22 OCTOB	ER 2002 (22.10.2002), See entire	1-104		
Y	US 5,876,359 A (BOCK ET AL.) 02 MARCH 1999 (02.03.1999), See entire document.				
Α	US 5,571,075 A (BULLARD) 05 NOVEMBER 1996 (05.11.1996), See entire document.				
Α	US 6,450,981 B1 (SHABTY ET AL.) 17 SEPTEMBER 2002 (17.09.2002), See entire				
Α	document. US 5,891,065 A (CARIAPA ET AL.) 06 APRIL 1999 (06.04.1999), See entire				
Α	document. US 2001/0011393 A1 (BROOKE ET AL.) 09 AUGUST 2001 (09.08.2001); Sée entire				
	document.				
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Eurther	documents are listed in the continuation of Box C.	See patent family annex.	· ·		
	pecial categories of cited documents:	"T" later document published after the inter	mational filing date or priority		
·	defining the general state of the art which is not considered to be	date and not in conflict with the application principle or theory underlying the investigation.	ation but cited to understand the		
	llar relevance	"X" document of particular relevance; the			
"E" earlier ap	plication or patent published on or after the international filing date	considered novel or cannot be consider when the document is taken alone	ed to involve an inventive step		
	which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	"Y" document of particular relevance; the considered to involve an inventive step combined with one or more other such	when the document is		
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the			
	published prior to the international filing date but later than the ate claimed	"&" document member of the same patent f	·		
Date of the a	ctual completion of the international search	Date of mailing of the international sear	ŽU U4		
	r 2004 (18.11.2004)	A 1 1 1 1 CC 1	///		
	ailing address of the ISA/US	Authorized officer	There for		
	il Stop PCT, Attn: ISA/US nmissioner for Patents	Danton DeMille	William ()		
P.O). Box 1450	Telephone No. (571) 272-3700			
	xandria, Virginia 22313-1450 D. (703) 305-3230	(-12)			